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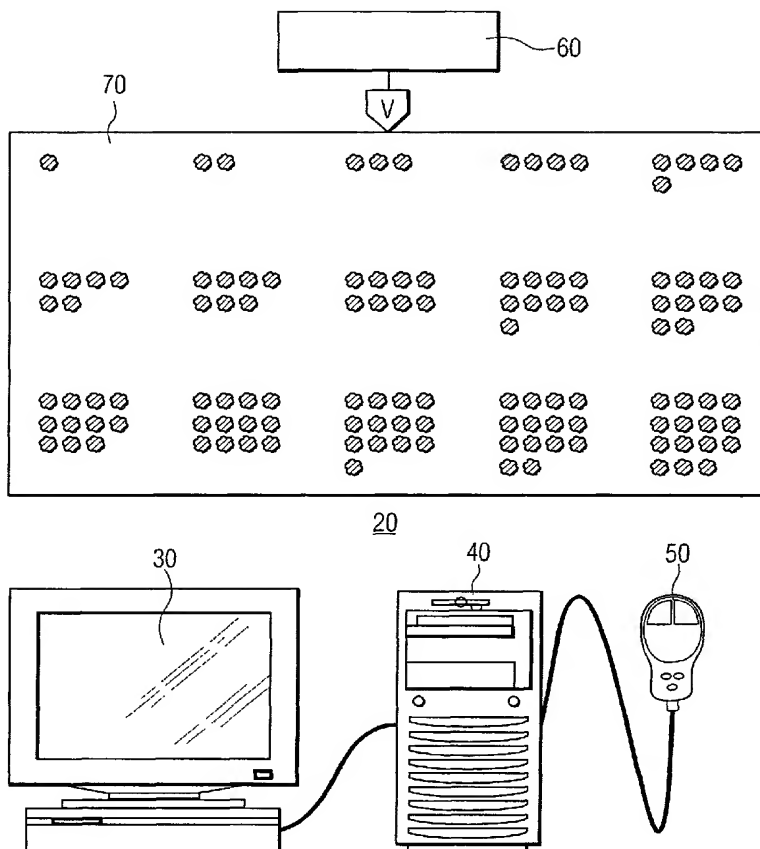
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(54) Title: EMBEDDED LOCATION CODES FOR E-BRUSH POSITION DETERMINATION



(57) Abstract: An electronic ink stack (70) employs a pair of electrodes (71, 74, 78), an electronic ink layer (73), and an optional photoconductor layer (72, 76). The electronic ink layer (73) and the photoconductor layer (72, 76), if employed, are disposed between the electrodes (71, 74, 78). One or more location codes (75, 76, 79) are embedded within the electronic ink stack (70) in one or both electrodes (71, 74, 78), and/or the photoconductor layer (72, 76), if employed.



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Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations* AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ,

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- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations*

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